AUG 1 6 2004

PART B - FEE(S) TRANSMITTAL

d send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the currend unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a semaintenance fee notifications. should be completed where it correspondence address as

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

27277

7590

05/21/2004

ALVIN R. WIRTHLIN 11 EDGEFIELD LANE LUCAS, TX 75002

Note: A certificate of mailing can only be used for a fee(s) Transmittal. This certificate cannot be used for a papers. Each additional paper, such as an assignment of have its own certificate of mailing or transmission. omestic mailings of the accompanying or formal drawing, must

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in a servelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name) Alvin R. Wirthlin (Signature) (Date

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/828,101	04/07/2001	Alvin R. Wirthlin	ARW007USP	6810

TITLE OF INVENTION: OPTICAL TRANSDUCER

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/23/2004
EXAM	MINER	ART UNIT	CLASS-SUBCLASS]	
NGUYEN, TU T		2877	250-229000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			For printing on the patent front page, mes of up to 3 registered patent a ents OR, alternatively, (2) the name in (having as a member a registered ent) and the names of up to 2 regist orneys or agents. If no name is lister the printed.	of a single attorney or 2	R. Wirthlin

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignce category or category	gories (will not be printed on the patent);	individual 🔾	corporation or other private group entity	O government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☑ Issue Fcc	☐ A check in the amount of the fee(s) is enclosed.			
☑ Publication Fee	∠ Payment by credit card. Form PTO-2038 is attached.			
☐ Advance Order - # of Copies	The Director is he Deposit Account Num	reby authorized	by charge the required fee(s), or credit any (enclose an extra copy of this	overpayment, to form).

F unication rec	/			
☐ Advance Order - # of Copies	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number			
Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.				
(Aurhorized Signature) Alvin R. Wirthlin NOTE: The Issue Fee and Publication Fee (if required) will no other than the applicant; a registered attorney or agent; or the interest as shown by the records of the United States Patent and Tra	or be accepted from anyone assignce or other party in rademark Office.			
This collection of information is required by 37 CFR 1.311. The obtain or retain a benefit by the public which is to file (and by application. Confidentiality is governed by 55 U.S.C. 122 and 37 estimated to take 12 minutes to complete, including gathering, precompleted application form to the USPTO. Time will vary depease. Any comments on the amount of time you require to suggestions for reducing this burden, should be sent to the Chie Patent and Trademark Office, U.S. Department of Commercial Commer	the information is required to to the USPTO to process) an CFR 1.14. This collection is repaining, and submitting the pending upon the individual complete this form and/or of information Officer, U.S. letter, Alexandria, Virginia RMS TO THIS ADDRESS.			
Under the Paperwork Reduction Act of 1995, no persons are collection of information unless it displays a valid OMB control no	e required to respond to a Sumber.			

TRANSMIT THIS FORM WITH FEE(S)

rial No.: 09/828,101

iled: April 17, 2001

Examiner: T. Nguyen Group Art Unit: 2877

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING TRANSMITTED VIA COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, OR CSIMILE TO: INDICATED BELOW.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Patent Application of

: Group Art Unit: 2877

Alvin R. Wirthlin

Appl'n No.:

09/828,101

: Examiner: T. Nguyen

Filed:

April 17, 2001

: Attorney Docket No.:

: P1005US01

For:

OPTICAL TRANSDUCER

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE AND FEES DUE

Sir:

Attached please find PART B - FEE(S) TRANSMITTAL and a Credit Card Payment Form for payment of the following fees:

\$1330.00 - Issue Fee

\$ 300.00 - Publication Fee

\$ 55.00 - Terminal Disclaimer Fee

Total:

\$1685.00

It was discovered that the Terminal Disclaimer Fee in the amount of \$55.00 was inadvertently paid for under Small Entity Status on March 4, 2004. Since this application Serial No.: 09/828,101 Filed: April 17, 2001 Examiner: T. Nguyen Graup Art Unit: 2877

qualifies under Large Entity Status, it is respectfully requested that an additional \$35,00 be applied to the large entity Terminal Disclaimer Fee.

If there are any outstanding issues which the Examiner feels may be resolved by way of telephone conference, the Examiner is cordially invited to contact the undersigned to resolve these issues.

Respectfully submitted,

(Date)

Alvin R. Wirthlin

Registration No. 40,267

ali RWithlim

11 Edgefield Lane

Lucas, TX 75002

Direct Dial: (972) 390-8705 Facsimile: (972) 390-8995